NSN 5925-01-052-7216



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-052-7216 **Body Style:** Single pole type **Body Length:** 3.719 inches **Body Width:** 0.990 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 3.063 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.750 inches **Switch Contact Arrangement:** Single pole, double throw **Fragility Factor:** Moderately rugged **Boss Height:** 0.156 inches **Mounting Surface To Terminal End Distance:** 3.239 inches **Pole Quantity:** 1 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): **Maximum Continuous Load Current Rating Per Pole:** 10.0 amperes ac single location Operating Voltage Type And Rating Per Pole In Volts: 125.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 ac single location **Circuit Protection Type:** Overcurrent single location

Trip Release Method:

Magnetic-hydraulic single location

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Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset Trip-reset
Actuator Position Designation:
At pole one
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
30.000 at 200 pct single location and 105.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
2.5 ac and 1.0 dc
Switch Voltage Rating And Type In Volts:
240.0 ac and 50.0 dc
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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